

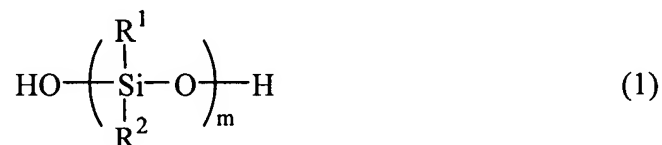
**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

***Listing of Claims:***

1. **(Currently Amended)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an alkenyl radical and a silicon atom-bonded hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

(C) a crosslinking agent: comprising (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded hydrogen atoms per mol of alkenyl radicals in components (A) and (B), and (b) a catalytic amount of a platinum base catalyst.

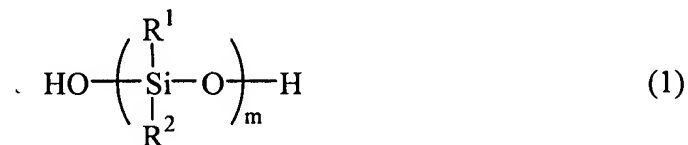
2-3. (Canceled)

4. (Previously Presented) A silicone adhesive film prepared by forming the adhesive of claim 1 into a film shape.

5. (Previously Presented) A silicone rubber adhesive film prepared by forming the adhesive of claim 1 into a film shape, followed by crosslinking and curing.

6. (Previously Presented) A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, said silicon adhesive comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein R1 and R2 each are a substituted or unsubstituted monovalent hydrocarbon radical, and m is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $R^3_3SiO_{1/2}$  units and  $SiO_{4/2}$  units in a molar ratio of  $R^3_3SiO_{1/2}$  units to  $SiO_{4/2}$  units of from 0.5 to 1.5, wherein  $R^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an alkenyl group or an epoxy radical, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

(C) (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded hydrogen atoms per mol of alkenyl radicals in components (A) and (B), and (b) a catalytic amount of a platinum base catalyst.

7. **(Previously Presented)** A silicone adhesive film prepared by forming the adhesive of claim 6 into a film shape.

8. **(Previously Presented)** A silicone rubber adhesive film prepared by forming the adhesive of claim 6 into a film shape, followed by crosslinking and curing.

9. **(New)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3_3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3_3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an alkenyl radical, an epoxy radical and a silicon atom-bonded hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

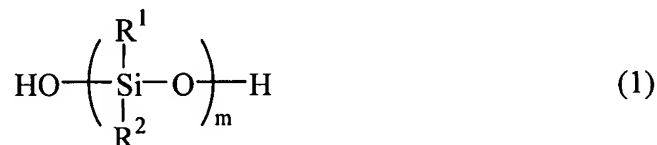
(C) a crosslinking agent in the form of an organic peroxide.

10. (New) The silicone adhesive of claim 9, wherein component (B) is a siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an alkenyl radical, an epoxy radical and a silicon atom-bonded

hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof.

11. (New) A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3_3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3_3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound selected from the group consisting of the following compounds:

acryloxypropyltrimethoxysilane,

acryloxypropylmethyldimethoxysilane,

acryloxypropyltriethoxysilane,

Application No. 10/644,976

Docket No.: 0171-1012P

Art Unit 1712

Reply to Office Action of October 12, 2005

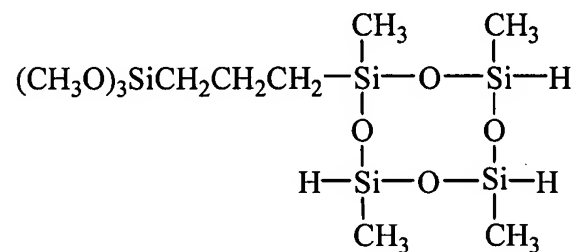
methacryloxypropyltrimethoxysilane,

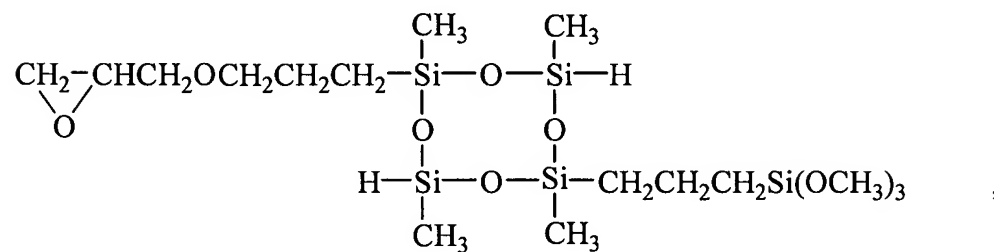
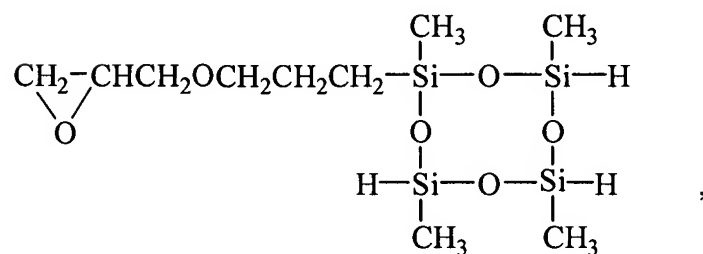
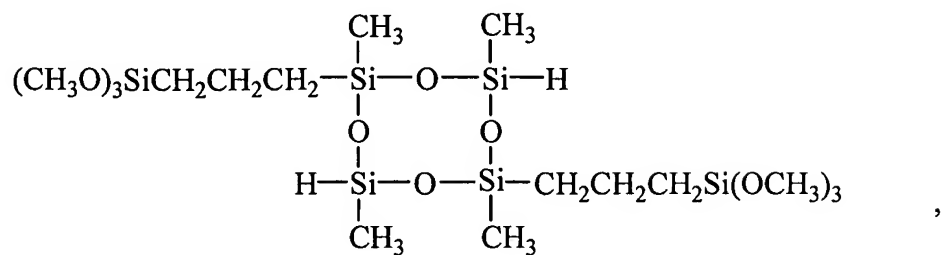
methacryloxypropylmethyldimethoxysilane,

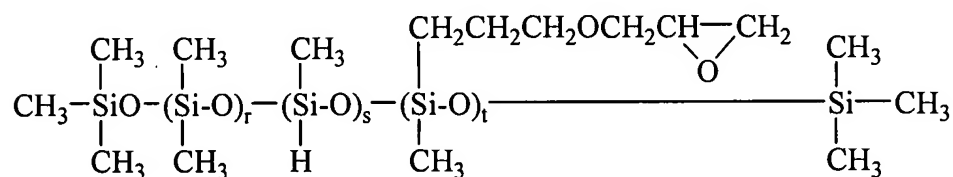
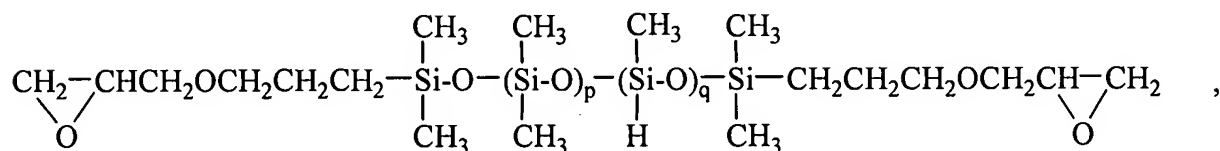
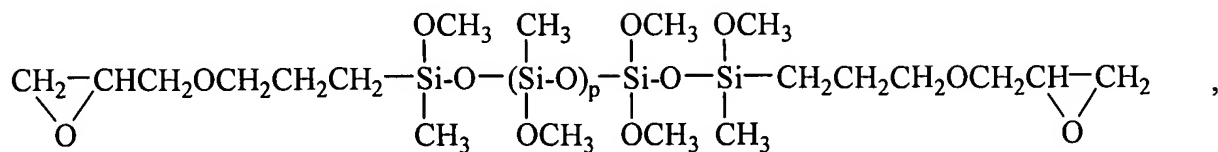
methacryloxypropyltriethoxysilane,

glycidoxypyltrimethoxysilane,

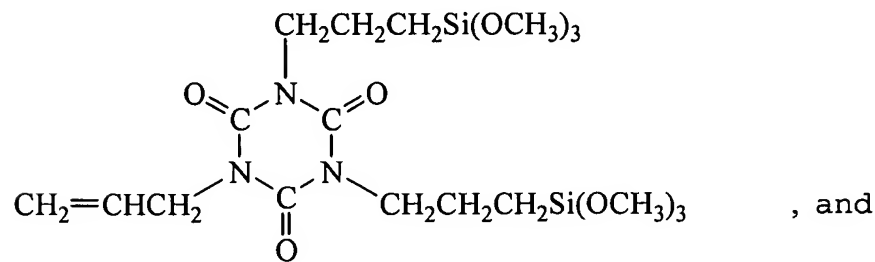
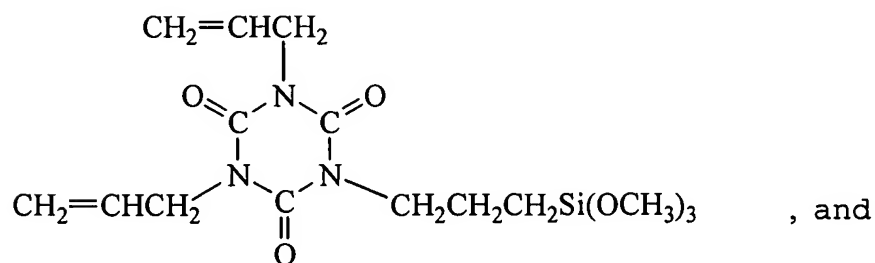
glycidoxypyltriethoxysilane,







wherein p and r each are an integer of 0 to 50, q, s and t each are an integer of 1 to 50,





(C) a crosslinking agent in the form of an organic peroxide.

12. **(New)** A silicone adhesive film prepared by forming the adhesive of claim 9 into a film shape.

13. **(New)** A silicone rubber adhesive film prepared by forming the adhesive of claim 9 into a film shape, followed by crosslinking and curing.

14. **(New)** A silicone adhesive film prepared by forming the adhesive of claim 11 into a film shape.

15. **(New)** A silicone rubber adhesive film prepared by forming the adhesive of claim 11 into a film shape, followed by crosslinking and curing.